

ABSTRACT OF THE DISCLOSURE

A consumer energy service web interface includes a user-interactive computer system that includes a monitor for visual display and a remote, web-based software program directing the operations of the computer system. The software program directs the computer system to display on a web page a horizontal twenty-four hour timeline. Intersecting with the horizontal timeline are a number of vertical thermometers, each provided with a temperature pointer. To set a weekly thermostat schedule, each thermometer is slid along the timeline until it is positioned over a desired temperature start time. Then, the temperature pointer is slid along the vertical thermometer until a desired temperature is selected. Finally, the temperature start time and its associated start temperature are transmitted to a consumer thermostat via wireless technology. The wireless transmission is initiated by a consumer-activated request that is entered through the web interface.